1300 North Seventeenth Street Suite 1800

Arlington, Virginia 22209 Phone: (703) 312-6600 Fax: (703) 312-6866

TERRY, STOUT & KRAUS, LLP



To: Hon. Commissioner of Patents Attn: Examiner: Herng Der Day Group: 2123			From:	Donald E. Stout
Fax: (703) 746-9166			Pages	44 pgs.
Phone: (703) 305-5269			Date:	March 3, 2004
File	Re: U.S. Serial No. 09/455,408 Filed: December 6, 1999 ATS&K Ref: 612.37806X00			
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Comments:

I hereby certify that this "Submission of Substitute Specification and Description of Substance of Interview; Substitute Specification-Marked-up Copy and Substitute Specification (Clean Copy)" (43 pages) is being facsimiled to the Patent and Trademark Office (Fax No. 703-746-9166 on March 3, 2004.

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612.37806X00 4424/00/JC

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Sylvain SARDA

Serial No.:

09/455,408

Filed:

December 6, 1999

For:

METHOD FOR MODELLING FLUID FLOWS IN A FRACTURED MULTILAYER POROUS MEDIUM AND

CORRELATIVE INTERACTIONS IN A PRODUCTION WELL

Art Unit:

2123

Examiner:

Day, H.

SUBMISSION OF SUBSTITUTE SPECIFICATION AND DESCRIPTION OF SUBSTANCE OF INTERVIEW

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 March 3, 2004

Sir:

In accordance with the telephone request from Examiner Day today,
Applicant submits a Substitute Specification which has been drafted to again make
reference to French Patent No. 2,757,947 which was referred to in the original
application as filed. French Patent No. 2,757,947 was published prior to the filing
date of the present application and therefore constitutes subject matter which was
generally available to the public at the time the present application was filed and
which may be considered for purposes of satisfying the requirements of 35 USC
§112, first paragraph.

During the interview it was discussed that the Examiner would discuss in a forthcoming first Office Action, whether a Supplemental Declaration was required in

that Mr. Bourbiaux's Declaration pursuant to 37 CFR §1.132 refers to U.S. Patent 6,023,656 instead of its French counterpart 2,757,947.

It is requested that the Examiner call the undersigned immediately if the enclosed Substitute Specification does not comply with his request made to the undersigned today.

To the extent necessary, Applicants petition for an extension of time under 37 C.F.R. §1.136. Please charge any shortage in fees due in connection with the filling of this paper, including extension of time fees, to Deposit Account No. 01-2135 (612.37806X00) and please credit any excess fees to such Deposit Account.

Respectfully submitted,

ANTONELLI, HERRY, STOUT & KRAUS, LLP

Donald E. Stout

Registration No. 26,422

DES/pay (703) 312-6600